

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,735 03/06/2002		David G. Figueroa	219.40776X00	5260
	7590 01/14/2008		EXAM	INER
c/o Anne Richa Schwegman, L	ırds undberg, Woessner & Klı	IM, JUNGHWA M		
1600 TCF Tower 121 S. 8th Street Minneapolis, MN 55402			ART UNIT	PAPER NUMBER
			2811	
•	•			DEL WERV MODE
			MAIL DATE	DELIVERY MODE
		•	01/14/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

T.	
<u>L.</u>	
dress uded ue course. THIS sue at the initiative	
•	
cation from the	
requirements	
NOTICE OF	
he back) of	
. Note the	

			_	
	Application No.	Applicant(s)		
Supplemental	10/090,735 FIGUEROA ET A		AL.	
Notice of Allowability	Examiner	Art Unit		
	Junghwa M. Im	2811		

Madian of Allaurahilika	10/090,735	FIGUEROA ET AL.
Notice of Allowability	Examiner	Art Unit
	Junghwa M. Im	2811
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE PROPERTY OF THE PROPE	OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Interview on 01/11/200</u>	<u>08</u> .	
2. The allowed claim(s) is/are 1,8 and 26-34.		
3. Acknowledgment is made of a claim for foreign priority unda a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application No. uments have been received in thi	s national stage application from the
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give: 	tted. Note the attached EXAMINE s reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF ration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8) 	on's Patent Drawing Review (PTo	Office action of
each sheet. Replacement sheet(s) should be labeled as such in th	e header according to 37 CFR 1.12	1(d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIAL OR THE DEPOSIT OF BIOLOGI	. must be submitted. Note the CAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summa	ry (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail D 7. ⊠ Examiner's Amen	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stater 9. Other	ment of Reasons for Allowance
	LYNNE GU SUPERVISORY PATE AU 2811, TC 280	NT EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Application/Control Number: 10/090,735

Art Unit: 2811

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Walter Nielson on January 11, 2008.

```
Claim 1, line 5, change "example" to --approximate--;
line 7, change "example" to --approximate--;
line 11, change "example" to --approximate--;
line 16, change "example" to --approximate--.

Claim 30, line 2, change "example" to --approximate--;
line 3, change "example" to --approximate--;
line 4, change "example" to --approximate---;
line 5, change "example" to --approximate---;
line 3, change "example" to --approximate---;
line 4, change "example" to --approximate---;
line 4, change "example" to --approximate---;
line 5, change "example" to --approximate---;
```

Application/Control Number:

10/090,735

Art Unit: 2811

Page 3

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Junghwa M. Im whose telephone number is (571) 272-1655. The examiner can normally be reached on MON.-FRI. 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne A. Gurley can be reached on (571) 272-1670. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

jmi

1/11/2008

SUPERVISORY PATENT EXAMINER

AU2811, TC2800